PATENT CLAIMS

- 1. A rib comprising a typical upper hole, a typical lower hole 1.2 and a typical joining profile 2, as well as a first 3 and a second 4 internal folding, a third intermediate 5 and a fourth external folding 6, ending in a fifth reversed folding 7, characterised in that the fourth external folding 6 and the fifth reversed folding 7 extend from below to the end of their respective chamfers 8, and at the upper side of the rib, together with the second 4 and the third 5 folding, they connect its two vertical walls by means of two chamfers 9, wherein centrally in relation to the upper hole 1.1, on its both sides, and above, on the surfaces of the second internal folding 4 and the third intermediate folding 5 there are spherical concavities 10, and on both sides of the lower hole 1.2 there are similar spherical concavities 11.
- 2. A block for a radiator consisting of N radiator elements 12, each formed by a pair of ribs, characterised in that the ribs are designed according to claim 1.